

SEQUENCE LISTING

<110> Attar, Ricardo M.
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 Gottardis, Marco
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<120> TRANSGENIC NON-HUMAN MAMMALS EXPRESSING A REPORTER NUCLEIC ACID
 UNDER THE REGULATION OF ANDROGEN RESPONSE ELEMENTS

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<150> US 60/396,501
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gaagtaccga	aaggtcttac	cggaaaactc	gacgcaagaa	aatcagaga	gacctcata	1620
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<210> 3
 <211> 272
 <212> DNA
 <213> Artificial

<220>
 <223> 2XDR-1 and SV40 promoter

<400> 3	
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ccatcccggc	cctaactccg cccagttccg cccattctcc gccccatcgc tgactaattt 180
tttttattta	tgcagaggcc gaggccgcct cggcctctga gctattccag aagtagtgag 240
gaggcttttt	tggaggccta ggcttttgca aa 272

<210> 4
 <211> 2706
 <212> DNA

<213> Rattus norvegicus

<400> 4

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<220>
 <223> CMV promoter

<400> 5	
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ggactttcca aaatgtcgta acaactccgc cccattgacg caaatgggcg gtaggcgtgt	540

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589

<210> 6
<211> 11
<212> DNA
<213> Artificial

<220>
<223> DR-1

<400> 6
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11

<210> 7
<211> 29
<212> DNA
<213> Artificial

<220>
<223> DR-1 (F)

<400> 7
tcgagtcctg aaggaacgga acagactga

29

<210> 8
<211> 29
<212> DNA
<213> Artificial

<220>
<223> DR-1 (R)

<400> 8
tcgatcagtc tgttccgttc cttcaggac

29

<210> 9
<211> 26
<212> DNA
<213> Artificial

<220>
<223> 1XDR-1 (F)

<400> 9
cgtcctgaag gaacggaaca gactga

26

<210> 10
<211> 37
<212> DNA
<213> Artificial

<220>
<223> 1XDR-1 (R)

<400> 10

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<210> 11
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 <212> DNA
 <213> Artificial

<220>
 <223> upstream primer

<400> 11
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<210> 12
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 <213> Artificial

<220>
 <223> downstream primer

<400> 12
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<210> 13
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<220>
 <223> LUC (F)

<400> 13
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<210> 14
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 <212> DNA
 <213> Artificial

<220>
 <223> LUC (R)

<400> 14
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